

The New Look for



Drills & Saws



Clausing is giving their precision drills and saws a new paint job—they are the same quality machine tools, but with a new look. The reason for the new look—Clausing is now selling their drills and saws worldwide, so a common look will make it easy to recognize a Clausing product.

Clausing Precision Drilling Machines

- Clausing Built-drive Drills
- Clausing Geared-drive Drills
- Clausing Radial Drills

Clausing Precision Cutting Machines

- Clausing Horizontal Bandsaws
- Clausing Vertical Bandsaws
- Clausing Tilt Frame Miter Bandsaws
- Clausing Cold Saws

 **Your Single Source for Machine Tools**

Horizontal Bandsaws

Clausing 13" Swivel Head Miter Semi-Automatic Bandsaws

- Advanced hydraulic system provides dependable power for powered clamping and raising the saw head at end of cut
- Full stroke machine vise for tight clamping of any material from operator's panel
- Swivel sawhead allows the operator to accurately pivot head for angle cuts from 0°, for a 90° cut, to 60°
- Carbide blade guides provide excellent stability for the saw blade
- Variable blade speed
- Power chip brush removes chip from the blade extending blade life
- Integrated coolant system
- Cast iron moveable guide arms provide rigidity and stability for an accurate cut
- Two year limited warranty

Specifications	Models MS1318SA
Motor	3 HP 230/460 3 ph
Blade Size	1" x .035 x 13'-7"
Blade Speed (variable)	102-377 fpm
90° Cutting Capacity	
Round	13"
Square	10.6"
Rectangular	18.5" x 10.6"
45° Cutting Capacity	
Round	11.5"
Square	10.5"
Rectangular	10.5" x 10.5"
60° Cutting Capacity	
Round	8.7"
Square	8.7"
Rectangular	8.7" x 8.7"



F.O.B.
KALAMAZOO, MI

Order No. RF60-MS1318SA

Price

Shipping weight 1,850 lbs

Clausing 10" Manual 4 Speed Bandsaws



F.O.B.
KALAMAZOO, MI

- Quick positioning 45° vise
- Stock stop
- 4 blade speeds 80-200-300-430 fpm
- Quick and simple speed change
- 1" wide blade and blade cleaning brush
- Solid carbide blade guides with rollers
- Coolant application through both guides
- Cast iron 22" high bed
- Totally enclosed transmission
- Hydraulic cylinder head control operated by needle valve
- Two year limited warranty

Specifications	Model HSB1018
Motor	2 HP, 110v/220v 1 ph 230v/460v 3 ph
Blade Size	1" x .035 x 11'-4.5"
90° Cutting Capacity	
Round	10"
Rectangular	18" x 6" or 10" x 16"
45° Cutting Capacity	
Round	8"
Rectangular	7" x 10"

Order No. RF60-HBS10181 1ph
Order No. RF60-HBS10183 3ph

Price

Shipping weight 900 lbs

Clausing 12" Semi-Automatic Miter Bandsaw

- 0°-45° Miter cuts without swinging material
- 2 HP main drive with magnetic starter
- Variable speed drive: 80-360 fpm
- 230/460 60 cycle 3 phase electricals.
- Coolant application through both guides
- Solid carbide guides with rollers
- Quick position vise with 18" opening
- Automatic shut-off at end of cut
- Totally enclosed transmission
- Blade cleaning brush
- 1" Wide blade
- 21-3/4" Height cast iron bed
- Easily adjusted head feed with power lift
- Two year limited warranty

Specifications	Model MS1218VS
Motor	2 HP, 230v/460v 3 ph
Blade Size	1" x .035 x 11'-4.5"
Blade Speed (variable)	80-360 fpm
90° Cutting Capacity	
Round	12"
Square	10"
Rectangular	10" x 16"
45° Cutting Capacity	
Round	8"
Square	8"
Rectangular	8" x 12"

12" Semi-Automatic Bandsaw 230 Volt

Order No. RF60-MS1218VS

12" Semi-Automatic Bandsaw 460 Volt

Order No. RF60-MS1218VS4

Price

Shipping weight 1,100 lbs



Automatic Bandsaws



12" Full Automatic or Semi-Automatic Bandsaws

Features:

- Full automatic or semi-automatic operation
- Powerful 5 HP 230/460V 3 PH drive motor
- Infinitely variable blade speeds 95-395 fpm
- LED blade speed readout
- Vise clamps work piece both sides of blade
- Hydraulic down feed
- Overload protection
- Automatic height setting feature
- Auto shutoff at end of material or after preset number of cuts
- Hydraulic shuttle feed system with 15.75" single feed length index, offers up to nine (9) indexes for a max. feed 149.75"
- Front-mounted digital length gauge
- 110V control circuit
- Blade breakage/stoppage switch
- Recirculating coolant system
- General purpose bi-metal saw blade



Specifications:	Model H9AW
Motor	5 HP 230/460 3 ph
Blade Size	1.25" x .042 x 12'-6"
Blade Speed (variable)	95-395 fpm
90° Round Cutting Cap.	11.8"
90° Rectangular Cutting Cap.	11.8" x 12.6"
	7.9" x 14.2"
Bundle Cutting Width	6.5" to 10"
Bundle Cutting Height	2" to 8"

12" Automatic Bandsaw 230 Volt
Order No. RF60-KC12AX2

12" Automatic Bandsaw 460 Volt
Order No. RF60-KC12AX4
Price

Shipping weight 3,400 lbs

2 Year Warranty